State of Alaska Department of Fish and Game Nomination for Waters Important to Anadromous Fish

Signature of Area Biologist:

ALASKA DEPT. OF FISH & GAME

Rev. 7/93

					OFF & GAME	
AWC Volume SE SC SW	V W AR IN USGS Qua	ad <u>Bering G</u>	lacier B-8_	M	AR 0 8 1999	
Anadromous Water Catal	og Number of Waterway	200-20-	10110-2	069 - 3100	25014107L	
	og Number of Waterway			Local nam	MIND RESTORA	
					e <u></u> 14	
Addition Delet	ion Correction	_ Backup II	nformation _			
	For	Office Use				
Nomination #			M		2/17/00	
Revision Year:		Re	egional Super		Date	
	Catalog		50.		4/5/90	
	Both X		2		1-1-	
Revision Code:		-	2. Drone 5/5/00			
Revision code.			Drafted	l	Date	
	OBSERVAT	—— ION INFORMATI	ION			
Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous	
Coho Salmon	8/27/98		_		_	
Dolly Varden	8/27/98					
Dolly varaen	0,21,30					
					C	
spawning, rearing or observed; sampling meattach a copy of a mayell as any other influabitat; locations, ty	ll supporting documenta migration of anadromous ethods, sampling duration ap showing location of re- formation such as: special pes, and heights of any wed during Habitat and Re- t details (4-B-3)	s fish, incl on and area mouth and obs lfic stream n barriers; et	uding: numb sampled; co served upper reaches obse	er of fish a pies of field extent of ea rved as spawn	and life staged notes; etc. ach species, a ning or rearin	
				A. Commence		
elg						
Name of Observer (plea	ase print)Michael Wie	dmer				
Date: 3/5/99	Signature: Number	LEDM				
I	Address:333 Raspbers	ry Road				
	Anchorage, A	AK 99518				
evidence that this w	in my best professions waterbody should be in g, Rearing or Migration o	cluded in or	r deleted f	from the Cata	alog of Water	

	A A	NNEL TYPE:	C	D	DA:	E	F	G
Dominant Bed Material	-					9.1V	<u> </u>	
1 ************************************		Brake					assail .	- Sant
2 HOULDER	1	The same	Der Hand			•	- PERSON	100 THE
3		Doma (- Table
4				Table of the last	Lill		N. COLUMNIC STREET	
5				-	X YCAX	46-164	}	
6	-	-			(-)-11-2			
ENTRH.	(1.4	1.4-2.2	>2.2	N/A	>2.2	>2.2	<1.4	<1.4
SIN.	(1.2	>1.2	>1.4	<1.1	1.1-1.6	1.5	>1.4	>1.2
W/D	(12	>12	>12	>40	<40	<12	>12	<12
SLOPE	.04099	.02039	<.02	<.02	<.006	<.02	<.02	.02039
DOMINAN SLOPE RANGE	7 60	A 4-103	В	с р	DA	BANK	FULL STAGE	
				2% <4%	-		F	G
				""	100%	<2%	<2%	2-4%
CROSS- SECTION PLAN VIEW						SO		5
STREAM						35	7	5
TYPES	Aa+		BC		DA	E	F	G
SAMPLI	NG GEAR:_ TY:	FF TIM	E: <u>410</u> A	AREA: 100	EFFICE 37 6	2% /	AST, D	CERI
,	//	12	13	ELDI) 1	13/21	SPA	M
13								
					18			
1								
/	11	= 5	71	301/3	De	CB 12	15 U	117
B/SH					***			-

ZTAE SCAT + TRAIL

s	URVEY AREA:	2
STATION NO: 4 CONSERVERS: V	DATE: 0/27 MW_TEAM: A(B STREAM	198 TIME: 1/20
GPS COORDINATES: Lat	160° 24-357	Long. A S S S
WEATHER:	STREAM STAGE	: PRECIP:
CLEAR	HIGH	TODAY
PRT. CLDY.	MEDIUM	YESTERDAY
(CLOUDY)	LOW	THIS WEEK
TEMP: AIR	WATER	STREAM GRADIENT: 5 14%
WATER CLARITY:	SUBSTRATE COMPOSITION (%):	STREAM DIMENSIONS (ft):
CLEAR	MUD	width ()
STAINED	SAND	DEPTH, LEFT BANK
TURBID	GRAVEL 20	PEPTH, RIGHT BANK
MUDDY	COBBLE 80	DEPTH, MID-CHANNEL
MURKY	BLDR/B-ROCK 400%	VELOCITY: None Slow Medium Fast fps 0 0-1 1-3 3+
		MEASURED VELOCITY:
RIPARIAN VEGETATION	(WITHIN 66): I'm SP.	
	1 1 1	

LUD FORMING POOLS 1 DEBIZIS JAM ZURDENIN BLOCKS ANAD. FISH ME. E STATION (PHOTO) 485 WELL OF DEBRIS DAM WOLLD ALLEW EURTHER UPSTREAM MURATION

UPPER LIMIT O	F ANADROM	OUS FISH D	ISTRIBUTION:	DEFINITE	INDEFIN
DESCRIBE:	15	Me	TO EVE	1215	JAN
			1000		Chair

